



Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200  
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**D5465-1**  
**Job Sheet 191352-A**



**Part No:** D5465-1

**Job Qty:** 2 pcs

**Part Name:** FWD LH OEM Replacement Wearplate



**Part Weight:** 0 lbs

**Status:** Scheduled

**Priority:** Medium

**Job Created:** 7/11/19

**Job Tracking No:**

**Due Date:** 5/31/19

**Created By:** Linda Lacelle

**Type:** Stock

**Description:**

**Note:** DWG REV B IPP REV:A 17.02.06 NEW ISSUE DD VERF:JLM

**Ship Via:**

### Bill of Materials

### Job Routing

| Op No | Operation               | Qty   | Start Date | Due Date | Standard  |         | Workcenter/Supplier         |           | Sign-off |
|-------|-------------------------|-------|------------|----------|-----------|---------|-----------------------------|-----------|----------|
|       |                         |       |            |          | Setup Hrs | Run Hrs | Workcenter / Supplier       | Lead Time |          |
| 150   | QC 5                    | 2 pcs | 5/31/19    |          | 0.00      | 0.00    | QC 5 - 12                   |           |          |
|       |                         |       |            |          |           |         | QC 5 - 17                   |           |          |
|       |                         |       |            |          |           |         | QC 5 - 18                   |           |          |
|       |                         |       |            |          |           |         | QC 5 - 19                   |           |          |
|       |                         |       |            |          |           |         | QC 5 - 22                   |           |          |
|       |                         |       |            |          |           |         | QC 5 - 24                   |           | DAS      |
|       |                         |       |            |          |           |         | QC 5 - 3                    |           | 19       |
|       |                         |       |            |          |           |         | QC 5 - 42                   |           | 9-09     |
|       |                         |       |            |          |           |         | QC 5 - 43                   |           |          |
|       |                         |       |            |          |           |         | QC 5 - 49                   |           |          |
|       |                         |       |            |          |           |         | QC 5 - 51                   |           |          |
|       |                         |       |            |          |           |         | QC 5 - 58                   |           |          |
|       |                         |       |            |          |           |         | QC 5 - 68                   |           |          |
|       |                         |       |            |          |           |         | QC 5 - 9                    |           |          |
|       |                         |       |            |          |           |         | QC 5 - 50                   |           |          |
|       |                         |       |            |          |           |         | QC 5 - 30                   |           |          |
|       |                         |       |            |          |           |         | QC 5 - 81                   |           |          |
| 152   | Automated Welding - B4B | 2 pcs | 5/31/19    |          | 0.00      | 0.06    | Automated Welding - 1 - B4B |           | MA       |
| 154   | QC 10                   | 2 pcs | 5/31/19    |          | 0.00      | 0.00    | QC 10 - 10                  |           |          |
|       |                         |       |            |          |           |         | QC 10 - 18                  |           | BE       |
|       |                         |       |            |          |           |         | QC 10 - 24                  |           |          |
|       |                         |       |            |          |           |         | QC 10 - 43                  |           |          |
|       |                         |       |            |          |           |         | QC 10 - 50                  |           |          |
|       |                         |       |            |          |           |         | QC 10 - 58                  |           |          |
| 156   | QC 5                    | 2 pcs | 5/31/19    |          | 0.00      | 0.00    | QC 5 - 10                   |           |          |
|       |                         |       |            |          |           |         | QC 5 - 12                   |           |          |
|       |                         |       |            |          |           |         | QC 5 - 17                   |           |          |
|       |                         |       |            |          |           |         | QC 5 - 18                   |           | BE       |
|       |                         |       |            |          |           |         | QC 5 - 19                   |           |          |
|       |                         |       |            |          |           |         | QC 5 - 22                   |           |          |
|       |                         |       |            |          |           |         | QC 5 - 24                   |           |          |



Container No: S197446



Part: D5465-1

Job No: 191352-A

Serial No/Batch: S196151

Revision: B

Inspector:

Exp Date:

Instructions: Various STC's

Dart Aerospace Ltd.  
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Date: 07/12/19

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|                                   |       |         |      |      |  |                           |             |
|-----------------------------------|-------|---------|------|------|--|---------------------------|-------------|
|                                   |       |         |      |      |  | QC 5 - 3                  |             |
|                                   |       |         |      |      |  | QC 5 - 42                 |             |
|                                   |       |         |      |      |  | QC 5 - 43                 |             |
|                                   |       |         |      |      |  | QC 5 - 49                 |             |
|                                   |       |         |      |      |  | QC 5 - 51                 |             |
|                                   |       |         |      |      |  | QC 5 - 58                 |             |
|                                   |       |         |      |      |  | QC 5 - 68                 |             |
|                                   |       |         |      |      |  | QC 5 - 9                  |             |
|                                   |       |         |      |      |  | QC 5 - 50                 |             |
|                                   |       |         |      |      |  | QC 5 - 30                 |             |
| 157 Handfinish - 4-1-Assembly-B4B | 2 pcs | 5/31/19 | 0.00 | 0.10 |  | Handfinish - 4 - 1 - B4B  |             |
|                                   |       |         |      |      |  | Handfinish - 4 - 10 - B4B |             |
|                                   |       |         |      |      |  | Handfinish - 4 - 11 - B4B |             |
|                                   |       |         |      |      |  | Handfinish - 4 - 12 - B4B |             |
|                                   |       |         |      |      |  | Handfinish - 4 - 13 - B4B |             |
|                                   |       |         |      |      |  | Handfinish - 4 - 14 - B4B |             |
|                                   |       |         |      |      |  | Handfinish - 4 - 15 - B4B |             |
|                                   |       |         |      |      |  | Handfinish - 4 - 2 - B4B  |             |
|                                   |       |         |      |      |  | Handfinish - 4 - 3 - B4B  |             |
|                                   |       |         |      |      |  | Handfinish - 4 - 4 - B4B  |             |
|                                   |       |         |      |      |  | Handfinish - 4 - 5 - B4B  |             |
|                                   |       |         |      |      |  | Handfinish - 4 - 6 - B4B  | RD 147-12   |
|                                   |       |         |      |      |  | Handfinish - 4 - 7 - B4B  |             |
| 159 QC 3                          | 2 pcs | 5/31/19 | 0.00 | 0.00 |  | Handfinish - 4 - 8 - B4B  |             |
|                                   |       |         |      |      |  | Handfinish - 4 - 9 - B4B  |             |
|                                   |       |         |      |      |  | QC 3 - 10                 |             |
|                                   |       |         |      |      |  | QC 3 - 13                 |             |
|                                   |       |         |      |      |  | QC 3 - 15                 |             |
|                                   |       |         |      |      |  | QC 3 - 17                 |             |
|                                   |       |         |      |      |  | QC 3 - 18                 |             |
|                                   |       |         |      |      |  | QC 3 - 2                  |             |
|                                   |       |         |      |      |  | QC 3 - 26                 |             |
|                                   |       |         |      |      |  | QC 3 - 28                 |             |
|                                   |       |         |      |      |  | QC 3 - 3                  |             |
|                                   |       |         |      |      |  | QC 3 - 30                 |             |
|                                   |       |         |      |      |  | QC 3 - 34                 |             |
| 160 Packaging 3-1 - Stock - B4B   | 2 pcs | 5/31/19 | 0.00 | 0.00 |  | QC 3 - 36                 |             |
|                                   |       |         |      |      |  | QC 3 - 41                 |             |
|                                   |       |         |      |      |  | QC 3 - 51                 |             |
|                                   |       |         |      |      |  | QC 3 - 58                 |             |
|                                   |       |         |      |      |  | QC 3 - 59                 |             |
|                                   |       |         |      |      |  | QC 3 - 6                  | JUL 15 2019 |
|                                   |       |         |      |      |  | QC 3 - 68                 | DAS 40 9-89 |
|                                   |       |         |      |      |  | QC 3 - 9                  |             |
|                                   |       |         |      |      |  | Packaging 3 - 1 - B4B     |             |
|                                   |       |         |      |      |  | Packaging 3 - 2 - B4B     |             |
|                                   |       |         |      |      |  | Packaging 3 - 3 - B4B     |             |
|                                   |       |         |      |      |  | Packaging 3 - 4 - B4B     |             |
|                                   |       |         |      |      |  | Packaging 3 - 5 - B4B     |             |
|                                   |       |         |      |      |  | Packaging 3 - 6 - B4B     |             |
|                                   |       |         |      |      |  | Packaging 3 - 7 - B4B     |             |
|                                   |       |         |      |      |  | Packaging 3 - 8 - B4B     |             |
|                                   |       |         |      |      |  | Packaging 3 - 9 - B4B     |             |
|                                   |       |         |      |      |  | Packaging 3 - 10 - B4B    |             |
|                                   |       |         |      |      |  | Packaging 3 - 11 - B4B    |             |
|                                   |       |         |      |      |  | Packaging 3 - 12 - B4B    |             |
|                                   |       |         |      |      |  | Packaging 3 - 13 - B4B    |             |
|                                   |       |         |      |      |  | Packaging 3 - 14 - B4B    |             |
|                                   |       |         |      |      |  | Packaging 3 - 15 - B4B    | FP001       |
|                                   |       |         |      |      |  | Packaging 3 - 16 - B4B    | RD 147-17   |
|                                   |       |         |      |      |  | Packaging 3 - 17 - B4B    |             |

|                |     |         |           |                        |  |
|----------------|-----|---------|-----------|------------------------|--|
|                |     |         |           | Packaging 3 - 18 - B4B |  |
|                |     |         |           | Packaging 3 - 19 - B4B |  |
|                |     |         |           | Packaging 3 - 20 - B4B |  |
|                |     |         |           | Packaging 3 - 21 - B4B |  |
|                |     |         |           | Packaging 3 - 22 - B4B |  |
|                |     |         |           | Packaging 3 - 23 - B4B |  |
|                |     |         |           | Packaging 3 - 24 - B4B |  |
|                |     |         |           | Packaging 3 - 25 - B4B |  |
|                |     |         |           | Packaging 3 - 26 - B4B |  |
|                |     |         |           | Packaging 3 - 27 - B4B |  |
|                |     |         |           | Packaging 3 - 28 - B4B |  |
|                |     |         |           | Packaging 3 - 29 - B4B |  |
|                |     |         |           | Packaging 3 - 30 - B4B |  |
|                |     |         |           | Packaging 3 - 31 - B4B |  |
|                |     |         |           | Packaging 3 - 32 - B4B |  |
|                |     |         |           | Packaging 3 - 33 - B4B |  |
|                |     |         |           | Packaging 3 - 34 - B4B |  |
|                |     |         |           | Packaging 3 - 35 - B4B |  |
|                |     |         |           | Packaging 3 - 36 - B4B |  |
| 170 QC 21 - SA | 2   | 5/31/19 | 0.00 0.00 | QC 21 - SA - 21        |  |
|                | pcs |         |           | QC 21 - SA - 70        |  |
|                |     |         |           | QC 21 - SA - 53        |  |

JUL 16 2019  DAS 70 9-89

Part Op **150** - QC5- Inspect part completeness to step on W/O  
 Descriptions: **152** - Automated welding - 8259 HARDCOAT B: M138707 DT10329-1 for D5465-1 for robot welding fixture  
**154** - QC10- Inspect visual per QSI004- ground welds  
**156** - QC5- Inspect part completeness to step on W/O  
**157** - Assemble as per dwg - COAT ENTIRE TOP (CONCAVE ) SURFACE WITH TEXTURE COATING AS PER DWG  
 NOTE 9 SHEET ONE. BATCH: 8184717  
**159** - QC3- Inspect Part Finish  
**160** - Identify as per dwg & Stock Location: \_\_\_\_\_ LOCATION : FP001  
**170** - QC21- Final Inspection - Work Order Release

#### Job BOM

Job BOM records could not be found.

#### Job Allocations

Job Allocations could not be found.

#### Part Specifications

Specifications could not be found.





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Canada

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D5465-1

Job Sheet 191352



Part No: D5465-1

Job Qty: 4 pcs

Part Name: FWD LH OEM Replacement Wearplate



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 2/27/19

Job Tracking No:

Due Date: 3/27/19

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG-REV B IPP REV:A 17.02.06 NEW ISSUE DD VERF:JLM

Ship Via:

## Bill of Materials

## Job Routing

| Op No | Operation           | Qty   | Start Date | Due Date | Standard  |         | Workcenter/Supplier   |           | Sign-off   |
|-------|---------------------|-------|------------|----------|-----------|---------|-----------------------|-----------|------------|
|       |                     |       |            |          | Setup Hrs | Run Hrs | Workcenter / Supplier | Lead Time |            |
| 110   | Waterjet - Flow - 1 | 4 pcs |            | 3/27/19  | 0.00      | 0.76    | Waterjet - Flow       |           | SRB 7/5/19 |
| 120   | QC 2                | 4 pcs |            | 3/27/19  | 0.00      | 0.00    | QC 2 - 1              |           |            |
|       |                     |       |            |          |           |         | QC 2 - 12             |           |            |
|       |                     |       |            |          |           |         | QC 2 - 14             |           |            |
|       |                     |       |            |          |           |         | QC 2 - 17             |           |            |
|       |                     |       |            |          |           |         | QC 2 - 19             |           |            |
|       |                     |       |            |          |           |         | QC 2 - 2              |           |            |
|       |                     |       |            |          |           |         | QC 2 - 20             |           |            |
|       |                     |       |            |          |           |         | QC 2 - 22             |           |            |
|       |                     |       |            |          |           |         | QC 2 - 23             |           |            |
|       |                     |       |            |          |           |         | QC 2 - 25             |           |            |
|       |                     |       |            |          |           |         | QC 2 - 32             |           |            |
|       |                     |       |            |          |           |         | QC 2 - 33             |           |            |
|       |                     |       |            |          |           |         | QC 2 - 35             |           |            |
|       |                     |       |            |          |           |         | QC 2 - 39             |           |            |
|       |                     |       |            |          |           |         | QC 2 - 4              |           |            |
|       |                     |       |            |          |           |         | QC 2 - 40             |           |            |
|       |                     |       |            |          |           |         | QC 2 - 44             |           |            |
|       |                     |       |            |          |           |         | QC 2 - 45             |           |            |
|       |                     |       |            |          |           |         | QC 2 - 48             |           | SRB 7/5/19 |
|       |                     |       |            |          |           |         | QC 2 - 49             |           |            |
|       |                     |       |            |          |           |         | QC 2 - 50             |           |            |
|       |                     |       |            |          |           |         | QC 2 - 51             |           |            |
|       |                     |       |            |          |           |         | QC 2 - 52             |           |            |
|       |                     |       |            |          |           |         | QC 2 - 54             |           |            |
|       |                     |       |            |          |           |         | QC 2 - 56             |           |            |
|       |                     |       |            |          |           |         | QC 2 - 57             |           |            |
|       |                     |       |            |          |           |         | QC 2 - 62             |           |            |
|       |                     |       |            |          |           |         | QC 2 - 63             |           |            |
|       |                     |       |            |          |           |         | QC 2 - 8              |           |            |

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|                                |          |         |           |                             |                               |
|--------------------------------|----------|---------|-----------|-----------------------------|-------------------------------|
| 130 QC 8                       | 4<br>pcs | 3/27/19 | 0.00 0.00 | QC 2 - 66                   |                               |
|                                |          |         |           | QC 2 - 64                   |                               |
|                                |          |         |           | QC 8 - 12                   |                               |
|                                |          |         |           | QC 8 - 14                   |                               |
|                                |          |         |           | QC 8 - 17                   |                               |
|                                |          |         |           | QC 8 - 20                   |                               |
|                                |          |         |           | QC 8 - 25                   |                               |
|                                |          |         |           | QC 8 - 3                    |                               |
|                                |          |         |           | QC 8 - 32                   |                               |
|                                |          |         |           | QC 8 - 33                   |                               |
|                                |          |         |           | QC 8 - 35                   |                               |
|                                |          |         |           | QC 8 - 39                   |                               |
|                                |          |         |           | QC 8 - 4                    |                               |
|                                |          |         |           | QC 8 - 44                   |                               |
|                                |          |         |           | QC 8 - 45                   |                               |
|                                |          |         |           | QC 8 - 49                   |                               |
|                                |          |         |           | QC 8 - 58                   |                               |
|                                |          |         |           | QC 8 - 8                    |                               |
|                                |          |         |           | QC 8 - 9                    |                               |
|                                |          |         |           | QC 8 - 68                   |                               |
|                                |          |         |           | QC 8 - 67                   |                               |
|                                |          |         |           | QC 8 - 1 (A)                |                               |
|                                |          |         |           | QC 8 - 47                   |                               |
|                                |          |         |           | QC 8 - 40                   |                               |
| 140 Small Fab - Brake NC - B4B | 4<br>pcs | 3/27/19 | 0.00 0.28 | Small Fab - Brake - 1 - B4B | DAS<br>40<br>JUL 05 2019 9-89 |
|                                |          |         |           | Small Fab - Brake - 2 - B4B | 68-<br>08<br>JUL 1 2019       |
|                                |          |         |           | Small Fab - Brake - 3 - B4B | SAG                           |
|                                |          |         |           |                             |                               |
| 150 QC 5                       | 4<br>pcs | 3/27/19 | 0.00 0.00 | QC 5 - 10                   |                               |
|                                |          |         |           | QC 5 - 12                   |                               |
|                                |          |         |           | QC 5 - 17                   |                               |
|                                |          |         |           | QC 5 - 18                   |                               |
|                                |          |         |           | QC 5 - 19                   |                               |
|                                |          |         |           | QC 5 - 22                   |                               |
|                                |          |         |           | QC 5 - 24                   |                               |
|                                |          |         |           | QC 5 - 3                    |                               |
|                                |          |         |           | QC 5 - 42                   |                               |
|                                |          |         |           | QC 5 - 43                   |                               |
|                                |          |         |           | QC 5 - 49                   | JUL 11 2019                   |
|                                |          |         |           | QC 5 - 51                   |                               |
|                                |          |         |           | QC 5 - 58                   |                               |
|                                |          |         |           | QC 5 - 68                   | DAS                           |
|                                |          |         |           | QC 5 - 9                    | 81                            |
|                                |          |         |           | QC 5 - 50                   | 9-89                          |
|                                |          |         |           | QC 5 - 30                   |                               |
| 152 Automated Welding - B4B    | 4<br>pcs | 3/27/19 | 0.00 0.13 | Automated Welding - 1 - B4B |                               |
| 154 QC 10                      | 4<br>pcs | 3/27/19 | 0.00 0.00 | QC 10 - 10                  |                               |
|                                |          |         |           | QC 10 - 18                  |                               |
|                                |          |         |           | QC 10 - 24                  |                               |
|                                |          |         |           | QC 10 - 43                  |                               |
|                                |          |         |           | QC 10 - 50                  |                               |
|                                |          |         |           | QC 10 - 58                  |                               |
|                                |          |         |           | QC 10 - 9                   |                               |
| 156 QC 5                       | 4<br>pcs | 3/27/19 | 0.00 0.00 | QC 5 - 10                   |                               |
|                                |          |         |           | QC 5 - 12                   |                               |
|                                |          |         |           | QC 5 - 17                   |                               |
|                                |          |         |           | QC 5 - 18                   |                               |

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|                                   |          |         |      |      |                           |  |
|-----------------------------------|----------|---------|------|------|---------------------------|--|
|                                   |          |         |      |      | QC 5 - 19                 |  |
|                                   |          |         |      |      | QC 5 - 22                 |  |
|                                   |          |         |      |      | QC 5 - 24                 |  |
|                                   |          |         |      |      | QC 5 - 3                  |  |
|                                   |          |         |      |      | QC 5 - 42                 |  |
|                                   |          |         |      |      | QC 5 - 43                 |  |
|                                   |          |         |      |      | QC 5 - 49                 |  |
|                                   |          |         |      |      | QC 5 - 51                 |  |
|                                   |          |         |      |      | QC 5 - 58                 |  |
|                                   |          |         |      |      | QC 5 - 68                 |  |
|                                   |          |         |      |      | QC 5 - 9                  |  |
|                                   |          |         |      |      | QC 5 - 50                 |  |
|                                   |          |         |      |      | QC 5 - 30                 |  |
| 157 Handfinish - 4-1-Assembly-B4B | 4<br>pcs | 3/27/19 | 0.00 | 0.20 | Handfinish - 4 - 1 - B4B  |  |
|                                   |          |         |      |      | Handfinish - 4 - 10 - B4B |  |
|                                   |          |         |      |      | Handfinish - 4 - 11 - B4B |  |
|                                   |          |         |      |      | Handfinish - 4 - 12 - B4B |  |
|                                   |          |         |      |      | Handfinish - 4 - 13 - B4B |  |
|                                   |          |         |      |      | Handfinish - 4 - 14 - B4B |  |
|                                   |          |         |      |      | Handfinish - 4 - 15 - B4B |  |
|                                   |          |         |      |      | Handfinish - 4 - 2 - B4B  |  |
|                                   |          |         |      |      | Handfinish - 4 - 3 - B4B  |  |
|                                   |          |         |      |      | Handfinish - 4 - 4 - B4B  |  |
|                                   |          |         |      |      | Handfinish - 4 - 5 - B4B  |  |
|                                   |          |         |      |      | Handfinish - 4 - 6 - B4B  |  |
|                                   |          |         |      |      | Handfinish - 4 - 7 - B4B  |  |
|                                   |          |         |      |      | Handfinish - 4 - 8 - B4B  |  |
|                                   |          |         |      |      | Handfinish - 4 - 9 - B4B  |  |
| 159 QC 3                          | 4<br>pcs | 3/27/19 | 0.00 | 0.00 | QC 3 - 10                 |  |
|                                   |          |         |      |      | QC 3 - 13                 |  |
|                                   |          |         |      |      | QC 3 - 15                 |  |
|                                   |          |         |      |      | QC 3 - 17                 |  |
|                                   |          |         |      |      | QC 3 - 18                 |  |
|                                   |          |         |      |      | QC 3 - 2                  |  |
|                                   |          |         |      |      | QC 3 - 26                 |  |
|                                   |          |         |      |      | QC 3 - 28                 |  |
|                                   |          |         |      |      | QC 3 - 3                  |  |
|                                   |          |         |      |      | QC 3 - 30                 |  |
|                                   |          |         |      |      | QC 3 - 34                 |  |
|                                   |          |         |      |      | QC 3 - 36                 |  |
|                                   |          |         |      |      | QC 3 - 41                 |  |
|                                   |          |         |      |      | QC 3 - 51                 |  |
|                                   |          |         |      |      | QC 3 - 58                 |  |
| 160 Packaging 3-1 - Stock - B4B   | 4<br>pcs | 3/27/19 | 0.00 | 0.00 | QC 3 - 59                 |  |
|                                   |          |         |      |      | QC 3 - 6                  |  |
|                                   |          |         |      |      | QC 3 - 68                 |  |
|                                   |          |         |      |      | QC 3 - 9                  |  |
|                                   |          |         |      |      | Packaging 3 - 1 - B4B     |  |
|                                   |          |         |      |      | Packaging 3 - 2 - B4B     |  |
|                                   |          |         |      |      | Packaging 3 - 3 - B4B     |  |
|                                   |          |         |      |      | Packaging 3 - 4 - B4B     |  |
|                                   |          |         |      |      | Packaging 3 - 5 - B4B     |  |
|                                   |          |         |      |      | Packaging 3 - 6 - B4B     |  |
|                                   |          |         |      |      | Packaging 3 - 7 - B4B     |  |
|                                   |          |         |      |      | Packaging 3 - 8 - B4B     |  |
|                                   |          |         |      |      | Packaging 3 - 9 - B4B     |  |
|                                   |          |         |      |      | Packaging 3 - 10 - B4B    |  |
|                                   |          |         |      |      | Packaging 3 - 11 - B4B    |  |
|                                   |          |         |      |      | Packaging 3 - 12 - B4B    |  |

|                |          |         |           |                        |  |
|----------------|----------|---------|-----------|------------------------|--|
|                |          |         |           | Packaging 3 - 13 - B4B |  |
|                |          |         |           | Packaging 3 - 14 - B4B |  |
|                |          |         |           | Packaging 3 - 15 - B4B |  |
|                |          |         |           | Packaging 3 - 16 - B4B |  |
|                |          |         |           | Packaging 3 - 17 - B4B |  |
|                |          |         |           | Packaging 3 - 18 - B4B |  |
|                |          |         |           | Packaging 3 - 19 - B4B |  |
|                |          |         |           | Packaging 3 - 20 - B4B |  |
|                |          |         |           | Packaging 3 - 21 - B4B |  |
|                |          |         |           | Packaging 3 - 22 - B4B |  |
|                |          |         |           | Packaging 3 - 23 - B4B |  |
|                |          |         |           | Packaging 3 - 24 - B4B |  |
|                |          |         |           | Packaging 3 - 25 - B4B |  |
|                |          |         |           | Packaging 3 - 26 - B4B |  |
|                |          |         |           | Packaging 3 - 27 - B4B |  |
|                |          |         |           | Packaging 3 - 28 - B4B |  |
|                |          |         |           | Packaging 3 - 29 - B4B |  |
|                |          |         |           | Packaging 3 - 30 - B4B |  |
|                |          |         |           | Packaging 3 - 31 - B4B |  |
|                |          |         |           | Packaging 3 - 32 - B4B |  |
|                |          |         |           | Packaging 3 - 33 - B4B |  |
|                |          |         |           | Packaging 3 - 34 - B4B |  |
|                |          |         |           | Packaging 3 - 35 - B4B |  |
|                |          |         |           | Packaging 3 - 36 - B4B |  |
| 170 QC 21 - SA | 4<br>pcs | 3/27/19 | 0.00 0.00 | QC 21 - SA - 21        |  |
|                |          |         |           | QC 21 - SA - 70        |  |
|                |          |         |           | QC 21 - SA - 53        |  |

Part Op 110 - 1-Cut as per Dwg Dwg Rev: A Prog Rev: A 2-Deburr if necessary

Descriptions: 120 - QC2- Inspect parts off machine FAI/FAIB

130 - QC8- Inspect parts - second check

140 - Form as per dwg - DT10315 for D5465-1 inspection tool

150 - QC5- Inspect part completeness to step on W/O

152 - Automated welding - 8259 HARDCOAT B: M137338 DT10329-1 for D5465-1 for robot welding fixture

154 - QC10- Inspect visual per QSI004- ground welds

156 - QC5- Inspect part completeness to step on W/O

157 - Assemble as per dwg - COAT ENTIRE TOP (CONCAVE ) SURFACE WITH TEXTURE COATING AS PER DWG NOTE 9 SHEET ONE. BATCH: \_\_\_\_\_

159 - QC3- Inspect Part Finish

160 - Identify as per dwg & Stock Location: \_\_\_\_\_ LOCATION : FP001

170 - QC21- Final Inspection - Work Order Release

| Job BOM     |                    |                    |                         |             |
|-------------|--------------------|--------------------|-------------------------|-------------|
| Part / Item | Component Name     | Quantity           | Operation               | Container   |
| M304S16GA   | 304/316 Sheet .063 | 2.0800 sf (.52 ea) | 110-Waterjet - Flow - 1 | 5159674 x 4 |
|             |                    |                    |                         | 5179460 x 4 |

| Job Allocations         |                |          |           |           |
|-------------------------|----------------|----------|-----------|-----------|
| Operation               | Component Part | Required | Inventory | Allocated |
| 110-Waterjet - Flow - 1 | M304S16GA      | 2        | 142       | 0         |

| Part Specifications                |
|------------------------------------|
| Specifications could not be found. |

Plex 2/27/19 11:52 AM Dart.lajeunesse.marie



|                                   |  |                     |             |
|-----------------------------------|--|---------------------|-------------|
| <b>DART AEROSPACE LTD</b>         |  | <b>Work Order:</b>  | 191352      |
| <b>Description:</b> Wearplate L/H |  | <b>Part Number:</b> | D5465-1     |
| <b>Inspection Dwg:</b> D5465      |  | <b>Rev:</b> A       | Page 1 of 1 |

## INSPECTION SHEET

[illegible]

|                  |                   |               |
|------------------|-------------------|---------------|
| Measured by: JRB | Checked by: 9-89  | QC Inspector: |
| Date: 7/5/19     | Date: JUL 05 2019 | Date:         |

|                                                |  |              |  |
|------------------------------------------------|--|--------------|--|
| <b>Engineering Approval:</b><br>(If necessary) |  | <b>Date:</b> |  |
|------------------------------------------------|--|--------------|--|

| Rev | Date     | Change    | Revised by | Approved |
|-----|----------|-----------|------------|----------|
| A   | 18.10.02 | New Issue | MG         |          |

Entered: \_\_\_\_\_ Date: \_\_\_\_\_



## WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. \_\_\_\_\_

Route update only ☐

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                        |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------|--|
| Job: _____<br><br>Part No. _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>DISPOSITION</b><br><br>Rework <input type="checkbox"/><br>Scrap <input type="checkbox"/><br>Use-as-is <input type="checkbox"/> | <b>DEPARTMENT/PROCESS</b><br><br><div style="display: flex; justify-content: space-between;"> <div>           Skid-tube <input type="checkbox"/><br/>           Machining <input type="checkbox"/><br/>           Large Fab <input type="checkbox"/> </div> <div>           Cross tube <input type="checkbox"/><br/>           Small Fab <input type="checkbox"/><br/>           Finishing <input type="checkbox"/> </div> <div>           Eng. (Non-AW) <input type="checkbox"/><br/>           Prod. Eng. Coord. <input type="checkbox"/><br/>           Rec/Store/Packaging <input type="checkbox"/> </div> <div>           Engineering <input type="checkbox"/><br/>           Water Jet <input type="checkbox"/><br/>           Supplier <input type="checkbox"/><br/>           Quality <input type="checkbox"/> </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |                        |  |
| Date : _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Sequence #: _____                                                                                                                 | QTY Affected : _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  | MRB (QSI042)           |  |
| Description Work Order Deviation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                   | Disposition                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  | Completed By           |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  | Lead hand / Supervisor |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  | QC / QA Coordinator    |  |
| <b>Root Cause</b><br><br><div style="display: flex; flex-direction: column; align-items: flex-start;"> <div>Operator <input type="checkbox"/></div> <div>Manufacturing Process <input type="checkbox"/></div> <div>Equip/Tooling <input type="checkbox"/></div> <div>Handling/Presservation <input type="checkbox"/></div> <div>Material <input type="checkbox"/></div> <div>Product Improvement <input type="checkbox"/></div> <div>Process Improvement <input type="checkbox"/></div> <div>Human Factors <input type="checkbox"/></div> </div> |                                                                                                                                   | <b>FAULT CATEGORY</b><br><br><div style="display: flex; flex-wrap: wrap;"> <div style="width: 50%;"> <input type="checkbox"/> Pressure/Forced<br/> <input type="checkbox"/> Bending<br/> <input type="checkbox"/> Crushing<br/> <input type="checkbox"/> Cracks<br/> <input type="checkbox"/> Crimp/Kink/Ripple/Wave/Twist<br/> <input type="checkbox"/> Marks/Chatter<br/> <input type="checkbox"/> Mislabeled         </div> <div style="width: 50%;"> <input type="checkbox"/> Contamination<br/> <input type="checkbox"/> Misaligned/off center<br/> <input type="checkbox"/> BOM/Route<br/> <input type="checkbox"/> Broken/Damage/Defect<br/> <input type="checkbox"/> Incomplete/Unclear Instructions<br/> <input type="checkbox"/> Drill Holes<br/> <input type="checkbox"/> Fit/Function         </div> <div style="width: 50%;"> <input type="checkbox"/> Power Loss/Surge<br/> <input type="checkbox"/> Folio/Program<br/> <input type="checkbox"/> Grain Direction<br/> <input type="checkbox"/> Weld<br/> <input type="checkbox"/> Wrong Stock Pulled<br/> <input type="checkbox"/> Out of Sequence<br/> <input type="checkbox"/> Off-set/Set-up         </div> <div style="width: 50%;"> <input type="checkbox"/> Positioned Wrong<br/> <input type="checkbox"/> Outside Tolerance<br/> <input type="checkbox"/> Drawing<br/> <input type="checkbox"/> Finish<br/> <input type="checkbox"/> Part Lost/Missing<br/> <input type="checkbox"/> Misread         </div> </div> |  |                        |  |
| Other/Details:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                        |  |